	nt/Grantee	Long Ben(Dong G	uan)Eleo	c. Tech. Co., Ltd.			
FCC ID:	:	2AANL-ZB0C01					
Section 15.212 Modular Transmitters							
Request	for Modular		Requ	est for Limited Modular Approval			
		Requirements		EUT Conditions	Comply (Y/N)		
Single Modular Approval Requirements							
1		ements of the modula	ar				
		nust have their own					
		he physical crystal ar		There is one shielding on the module	Y		
		itors may be located					
2		he shielded radio eler					
2		r transmitter must ha		Buffored Data input store has been			
		dulation/data inputs (ovided) to ensure that	•	Buffered Data input stage has been integrated in chip(88MZ100).	Y		
		comply with Part 15		integrated in chip(88W12100).	1		
		s under conditions of					
		ta rates or over-mod					
3		r transmitter must ha		DC 3.3V power supply regulated by	Y		
-		supply regulation.		chipset(88MZ100)			
4		r transmitter must con	mply	EUT is equipped with a PCB antenna,			
		enna and transmission		Detail pleas reference internal photo.			
		irements of Sections					
		nd 15.204(c). The ant					
		be permanently attack					
		nique" antenna coup					
		ons between the mod			Y		
		including the cable).					
	-	Il installation" provis 03 is not applicable t					
		can apply to limited					
		rovals under paragra					
	of this section		pii (0)				
5		r transmitter must be	tested	Pleas reference exhibition test setup			
	in a stand-al	one configuration, <i>i.e</i>	e., the	photo for the stand-alone test			
		t not be inside anothe		configuration.			
	device durin	g testing for complia	ince				
		requirements. Unles					
		nodule will be batter					
	-	nust comply with the					
		ed requirements four			Y		
		07. AC or DC power					
	-	ut/output lines conne nust not contain ferri					
		will be marketed with	,				
	-	Section 15.27(a)). T					
	•	ese lines shall be the					
	-	tual use or, if that ler	-				
	• -	least 10 centimeters	-				
	insure that the	here is no coupling be	etween				
	the case of the	he module and suppo	orting				

	aquinment Any accessories perinherels		
	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		
6	The modular transmitter must be	The instruction on the labeling rule of	
	equipped with either a permanently	the end product has been stated in the	
	affixed label or must be capable of	user manual of this module, please also	
	electronically displaying its FCC	see the exhibition label sample.	
	identification number.		
	(A) If using a permanently affixed label, the		
	modular transmitter must be labeled with its own		Y
	FCC identification number, and, if the FCC		
	identification number is not visible when the module is installed inside another device, then		
	the outside of the device into which the module is		
	installed must also display a label referring to		
	the enclosed module. This exterior label can use		
	wording such as the following: "Contains		
	Transmitter Module		
	FCC ID: "2AANL-ZB0C01" or "Contains FCC ID: "2AANL-ZB0C01" Any similar wording		
	that expresses the same meaning may be used.		
	The Grantee may either provide such a label, an		
	example of which must be included in the		
	application for equipment		
	authorization, or, must provide adequate		
	instructions along with the module which explain		
	this requirement. In the latter case, a copy of these instructions must be included in the		
	application for equipment authorization.		
	(B) If the modular transmitter uses an electronic		
	display of the FCC identification number, the		
	information must be readily accessible and		
	visible on the modular transmitter or on the		
	device in which it is installed. If the module is		
	installed inside another device, then the outside of the device into which the module is installed		
	must display a label referring to the enclosed		
	module. This exterior label can use wording such		
	as the following:		
	"Contains FCC certified transmitter module(s)."		
	Any similar wording that expresses the same		
	meaning may be used. The user manual must include instructions on how to access the		
	electronic display. A copy of these instructions		
	must be included in the application for		
	equipment authorization.		
7	The modular transmitter must comply	The required FCC rule has been fulfilled	
	with any specific rules or operating	and all the instruction for maintaining	
	requirements that	compliance has been clearly stated in the	
	ordinarily apply to a complete	user manual.	
	transmitter and the manufacturer must		Y
	provide adequate instructions along with		
	the module to explain any such		
	requirements. A copy of these		
	instructions must be included in the		
	application for equipment authorization.		
L	approvidion for equipment autionzation.		

0	The modules transmitter must comply	The may ΛV value is $(\Omega) dDm(\Lambda 0mW)$				
8	The modular transmitter must comply	The max. AV value is 6.02dBm(4.0mW)				
	with any applicable RF exposure	with antenna gain 2.0dBi only, therefore	Y			
	requirements in its final configuration.	this module comply with SAR				
		exemption threshold according to				
		KDB447498 V05.				
A limited modular approval may be granted for single or split modular transmitters that do not comply with						
all of the above requirements, e.g., shielding, minimum signaling amplitude, buffered modulation/data inputs, or						
power supply regulation, if the manufacturer can demonstrate by alternative means in the application for						
equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the						
operating conditions in which the transmitter will be used. Limited modular approval also may be granted in						
those instances where compliance with RF exposure rules is demonstrated only for particular product						
configur	configurations. The applicant for certification must state how control of the end product into which the module					
will be in	will be installed will be maintained such that full compliance of the end product is always ensured.					

Sincerely,

Sui Ximp Diao

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